CAPE CANAVERAL SPACEPORT

KENNEDY SPACE CENTER AND CAPE CANAVERAL AIR FORCE STATION

JOINT DOCUMENTED PROCEDURE 3014 Generic Emergency Procedures Document (EPD)

Director, Center Operations Designated KSC Representative

45th Mission Support Group Commander Designated 45 SW Representative

Acronyms and Abbreviations

ACRONYMS AND ABBREVIATIONS

ARF -Assembly Refurbishment Facility
CCAFS -Cape Canaveral Air Force Station
CCF -Converter Compressor Facility

EETAG -Emergency Evacuation & Training Group
EPD -Emergency Procedures Document
EPO -Emergency Preparedness Office

FSA -Fuel Storage Area

HMF -Hypergolic Maintenance Facility

IAW -In Accordance With

J-BOSC -Joint Base Operations Support Contract

JDP -Joint Documented Procedure

JHB -Joint Handbook
KSC -Kennedy Space Center

LETF -Launch Equipment Test Facility

NASA -National Aeronautics and Space Administration NEPO -NASA Emergency Preparedness Office

NTD -NASA Test Director

O&C -Operations Checkout Building
OPF -Orbiter Processing Facility
OPR -Office of Primary Responsibility
OSF -Ordnance Storage Facility

PHFS -Payload Hazardous Servicing Facility
RPSF -Rotation Processing & Service Facility

RTGF -Radioisotope Thermoelectric Generator Facility SAEF -Spacecraft & Assembly Encapsulation Facility

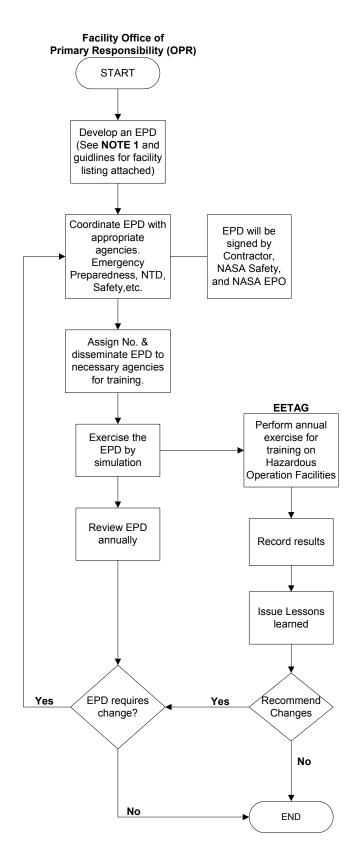
SGS -Space Gateway Support
VAB -Vehicle Assembly Building
VPF -Vertical Processing Facility
45th SWI -45 Space Wing Instruction

Joint Documented Procedure 3014 Generic Emergency Procedures Document (EPD)

1. OBJECTIVES.

- A. To ensure implementation of <u>JHB 2000</u>, this JDP provides guidance to facility and site managers in formatting a plan for evacuating their hazardous operations facilities.
- B. This JDP applies to NASA facilities on KSC and CCAFS. NASA facilities (listed on page 05) are designated as hazardous operations facilities. These facilities require that an EPD be developed to ensure facility employees know what to do in case of an emergency. To validate the EPDs, the Emergency Evacuation and Training Assessment Group (EETAG) conducts evacuation drills on certain facilities annually. (Listed on page 05)
- C. Develop EPD's in accordance with Diagram-1 on page 04 within 60 days upon receipt of this plan. Furnish one copy to JBOSC Emergency Preparedness at SGS 5004.
- D. For CCAFS facilities the 45 SW Exercise Evaluation Team performs this function IAW AFI 10-204, *Readiness Exercises and After-Action Reporting Program* and 45th SWI 10-201, *Installation Exercise Program*.

EMERGENCY PROCEDURES DOCUMENT (EPD)



NOTE 1:

Emergency Procedures Document (EPD)

Recommended Table of Contents:

-Cover Page

-Approval Page

-Revision Record

-Table of Content

-List of Illustrations

-Objective/Description

-Contacts/Reference Numbers

-List of Emergency Situations

-Reference Documents

-EMERGENCY INSTRUCTIONS

-General Emergency Instructions

-Discoverer

-NASA Test Director

-Pad Leader

-Task Leader

-Supervisor

-Access Monitors

-Test Team Memebers/All Others

-Contractor Site Safety

-Safety Console

-NASA Safety

-Support Test Manager/Duty Office

-Joint Communications Control Center

-Incident Commandder

-APPENDICES AS REQUIRED

2. The following facilities are designated as hazardous operations facilities. Those with an * are required to receive an EETAG simulation annually on all three shifts having more than 10 personnel on duty during the shift operation:

*Orbiter Processing Facility (OPF) 1, 2, (K6-0894) and 3 (K6-0696)

*Vehicle Assembly Building (VAB) (K6-0848)

Ordnance Storage Facility (OSF) (K7-558)

*Rotation, Processing and Service Facility (RPSF) (K6-0494)

Converter Compressor Facility (CCF) (K7-0468)

Assembly and Refurbishment Facility (ARF) (L6-247)

*Launch Pads 39-A (J8-2109) and 39-B (J7-0689)

Operations Checkout (O&C) Building (M7-0355)

*Hypergol Maintenance Facility (HMF) (M7-1059)

Launch Equipment Test Facility (LETF) (M7-0505A)

Vertical Processing Facility (VPF) (M7-1469)

Payload Hazardous Servicing Facility (PHSF) (M7-1354)

Radioisotope Thermoelectric Generator Facility (RTGF) (M7-1472)

Ordnance Laboratory No. 2 (M7-1417)

Fuel Storage Area #1 (FSA-1/CCAFS) (01047)

*Launch Control Center (LCC) (K6-900)

*Component Refurbishment and Chemical Analysis (CRCA) (K6-1696)

Thermal Protection Facility (TPF) (K6-0794)

3. Change Management:

- A. The applicable facility Office of Primary Responsibility (OPR) is responsible for reviewing EPD's annually. Proposed changes will be submitted to the OPR for review. EPD document control numbers will be assigned by the OPR as stand alone supplements to this JDP.
- B. Revisions to facility EPD's shall be reviewed and signed by the contractor and NASA OPR's, contractor and NASA Safety, and concurred with by the NASA Emergency Preparedness Office (NEPO) for consistency with KSC policy. Approved revisions shall be reflected on a Revision Record Page in each EPD. Revised EPD's shall be distributed to a standard distribution list. Additionally, the contractor EPO will publish KSC wide notices advising personnel of revisions ensuring the fullest dissemination possible.